

11527605

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TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	JAN 02	STN pricing information for 2008 now available
NEWS	3	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	4	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	5	JAN 28	MARPAT searching enhanced
NEWS	6	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	7	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS	8	JAN 28	MEDLINE and LMEMLINE reloaded with enhancements
NEWS	9	FEB 08	STN Express, Version 8.3, now available
NEWS	10	FEB 20	PCI now available as a replacement to DPCI
NEWS	11	FEB 25	IFIREF reloaded with enhancements
NEWS	12	FEB 25	IMSPRODUCT reloaded with enhancements
NEWS	13	FEB 29	WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification
NEWS	14	MAR 31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats
NEWS	15	MAR 31	CAS REGISTRY enhanced with additional experimental spectra
NEWS	16	MAR 31	CA/CAPplus and CASREACT patent number format for U.S. applications updated
NEWS	17	MAR 31	LPCI now available as a replacement to LDPCI
NEWS	18	MAR 31	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	19	APR 04	STN AnaVist, Version 1, to be discontinued
NEWS	20	APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS	21	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	22	APR 28	IMSRESEARCH reloaded with enhancements
NEWS	23	MAY 30	INPAFAMDB now available on STN for patent family searching
NEWS	24	MAY 30	DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS	25	JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS	26	JUN 06	KOREAPAT updated with 41,000 documents
NEWS	27	JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS	28	JUN 19	CAS REGISTRY includes selected substances from web-based collections
NEWS	29	JUN 25	CA/CAPplus and USPAT databases updated with IPC reclassification data
NEWS	30	JUN 30	AEROSPACE enhanced with more than 1 million U.S. patent records

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NEWS 31 JUN 30 EMBASE, EMBAL, and LEMBASE updated with additional
options to display authors and affiliated
organizations
NEWS 32 JUN 30 STN on the Web enhanced with new STN AnaVist
Assistant and BLAST plug-in
NEWS 33 JUN 30 STN AnaVist enhanced with database content from EPFULL

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS LOGIN Welcome Banner and News Items
NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 12:37:37 ON 08 JUL 2008

=>

=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 12:37:51 ON 08 JUL 2008

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STRUCTURE FILE UPDATES: 7 JUL 2008 HIGHEST RN 1032964-85-4

DICTIONARY FILE UPDATES: 7 JUL 2008 HIGHEST RN 1032964-85-4

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when
conducting SmartSELECT searches.

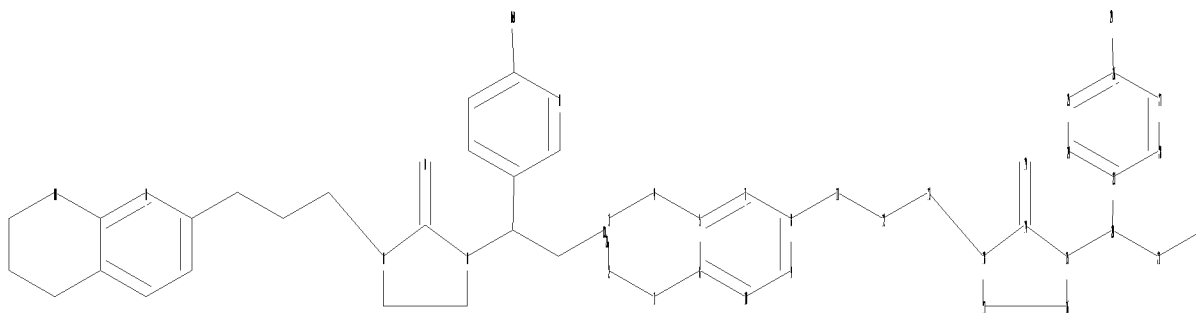
REGISTRY includes numerically searchable data for experimental and
predicted properties as well as tags indicating availability of
experimental property data in the original document. For information
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10527605.str

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```
chain nodes :
11 12 13 19 20 21 22 29
ring nodes :
1 2 3 4 5 6 7 8 9 10 14 15 16 17 18 23 24 25 26 27 28
chain bonds :
8-11 11-12 12-13 13-18 14-19 15-20 20-21 20-23 21-22 26-29
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10 14-15 14-18 15-16 16-17
17-18 23-24 23-28 24-25 25-26 26-27 27-28
exact/norm bonds :
1-2 1-6 2-3 3-4 4-5 13-18 14-15 14-18 14-19 15-16 15-20 16-17 17-18
exact bonds :
8-11 11-12 12-13 20-21 20-23 21-22 26-29
normalized bonds :
5-6 5-7 6-10 7-8 8-9 9-10 23-24 23-28 24-25 25-26 26-27 27-28
```

```
Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:CLASS 12:CLASS 13:CLASS 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:CLASS
20:CLASS 21:CLASS 22:CLASS 23:Atom 24:Atom 25:Atom 26:Atom 27:Atom 28:Atom
29:CLASS
```

L1 STRUCTURE UPLOADED

=> s l1

SAMPLE SEARCH INITIATED 12:38:11 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 5 TO ITERATE

100.0% PROCESSED 5 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 5 TO 234

PROJECTED ANSWERS: 1 TO 80

L2 1 SEA SSS SAM L1

=> s l1 exact

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SAMPLE SEARCH INITIATED 12:38:18 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 1 TO ITERATE

100.0% PROCESSED 1 ITERATIONS 0 ANSWERS
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**
PROJECTED ITERATIONS: 1 TO 80
PROJECTED ANSWERS: 0 TO 0

L3 0 SEA EXA SAM L1

=> s l1 ful
THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 177.90 U.S. DOLLARS
DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y)/N or END:y
FULL SEARCH INITIATED 12:38:23 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 86 TO ITERATE

100.0% PROCESSED 86 ITERATIONS 37 ANSWERS
SEARCH TIME: 00.00.01

L4 37 SEA SSS FUL L1

=> d his

(FILE 'HOME' ENTERED AT 12:37:37 ON 08 JUL 2008)

FILE 'REGISTRY' ENTERED AT 12:37:51 ON 08 JUL 2008

L1 STRUCTURE UPLOADED
L2 1 S L1
L3 0 S L1 EXACT
L4 37 S L1 FUL

=> fil uspatful
COST IN U.S. DOLLARS SINCE FILE TOTAL
ENTRY SESSION
FULL ESTIMATED COST 178.36 178.57

FILE 'USPATFULL' ENTERED AT 12:38:31 ON 08 JUL 2008
CA INDEXING COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 8 Jul 2008 (20080708/PD)
FILE LAST UPDATED: 8 Jul 2008 (20080708/ED)
HIGHEST GRANTED PATENT NUMBER: US7398557
HIGHEST APPLICATION PUBLICATION NUMBER: US20080163403
CA INDEXING IS CURRENT THROUGH 8 Jul 2008 (20080708/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 8 Jul 2008 (20080708/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Apr 2008
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Apr 2008

USPATFULL now includes complete International Patent Classification (IPC)
reclassification data for the second quarter of 2008.

=> s l4
L5 10 L4

=> s mannitol
L6 80448 MANNITOL

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=> s 15 and 16

L7 6 L5 AND L6

=> s croscarmellose?

L8 6968 CROSCARMELOLOSE?

=> s 17 and 18

L9 3 L7 AND L8

=> s 19 and hydroxypropylcellulose?

17947 HYDROXYPROPYLCELLULOSE?

L10 1 L9 AND HYDROXYPROPYLCELLULOSE?

=> s 15 and hydroxypropylcelullose?

2 HYDROXYPROPYLCELULLOSE?

L11 0 L5 AND HYDROXYPROPYLCELULLOSE?

=> s hydroxypropylcellulose?

L12 17947 HYDROXYPROPYLCELLULOSE?

=> s 15 and L12

L13 1 L5 AND L12

=> d his

(FILE 'HOME' ENTERED AT 12:37:37 ON 08 JUL 2008)

FILE 'REGISTRY' ENTERED AT 12:37:51 ON 08 JUL 2008

L1 STRUCTURE UPLOADED

L2 1 S L1

L3 0 S L1 EXACT

L4 37 S L1 FUL

FILE 'USPATFULL' ENTERED AT 12:38:31 ON 08 JUL 2008

L5 10 S L4

L6 80448 S MANNITOL

L7 6 S L5 AND L6

L8 6968 S CROSCARMELOLOSE?

L9 3 S L7 AND L8

L10 1 S L9 AND HYDROXYPROPYLCELLULOSE?

L11 0 S L5 AND HYDROXYPROPYLCELULLOSE?

L12 17947 S HYDROXYPROPYLCELLULOSE?

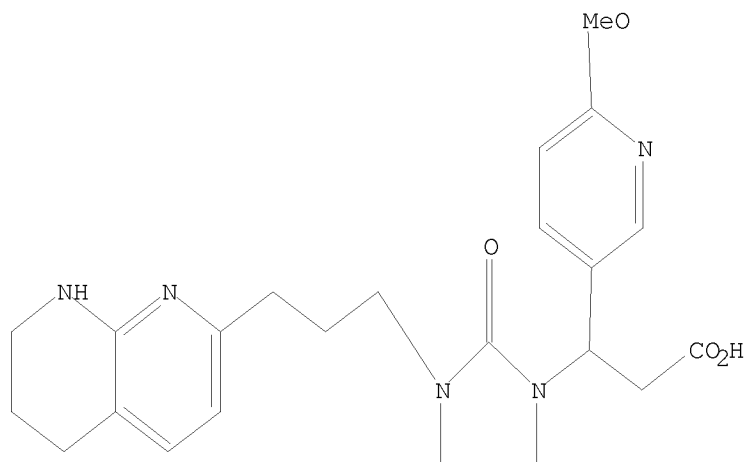
L13 1 S L5 AND L12

=> d 11

L1 HAS NO ANSWERS

L1 STR

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Structure attributes must be viewed using STN Express query preparation.

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

9.74

188.31

STN INTERNATIONAL LOGOFF AT 12:42:18 ON 08 JUL 2008